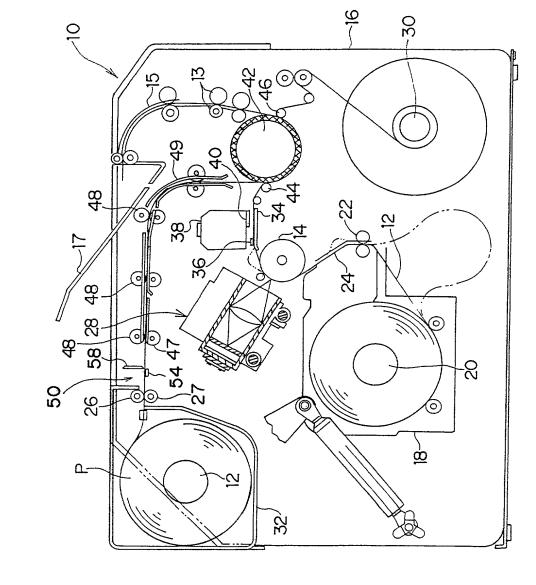
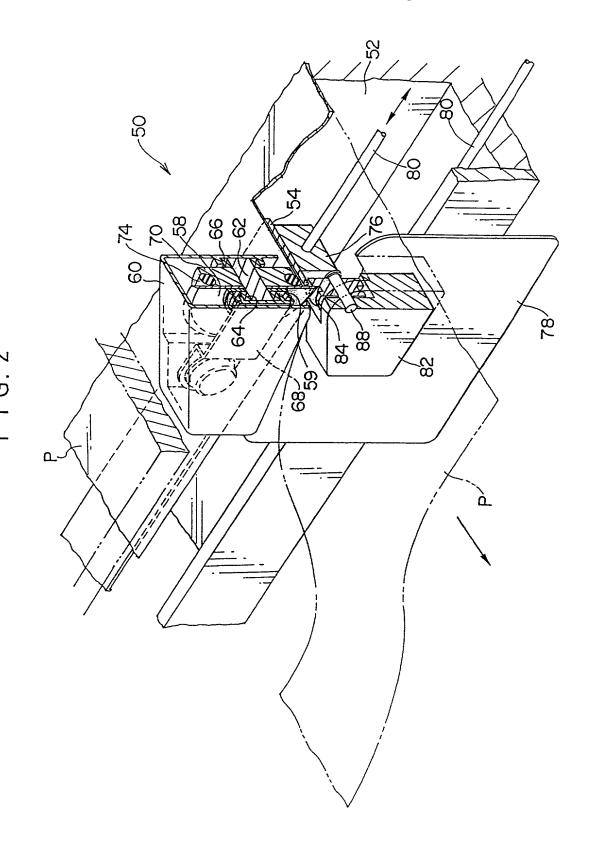
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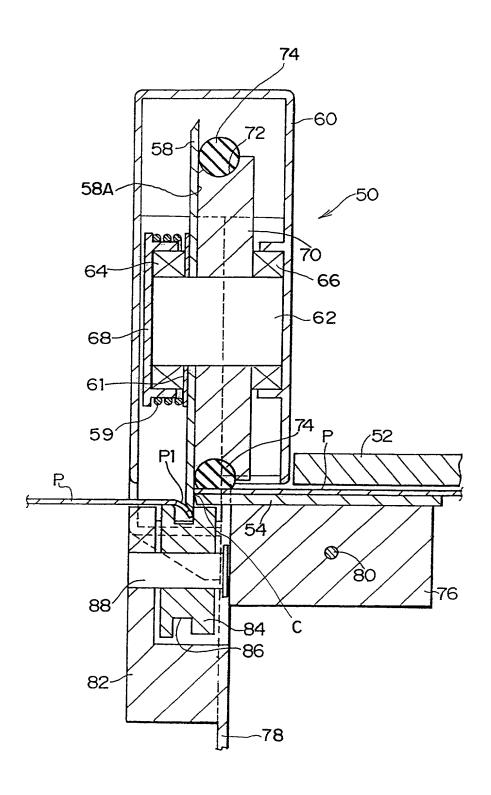


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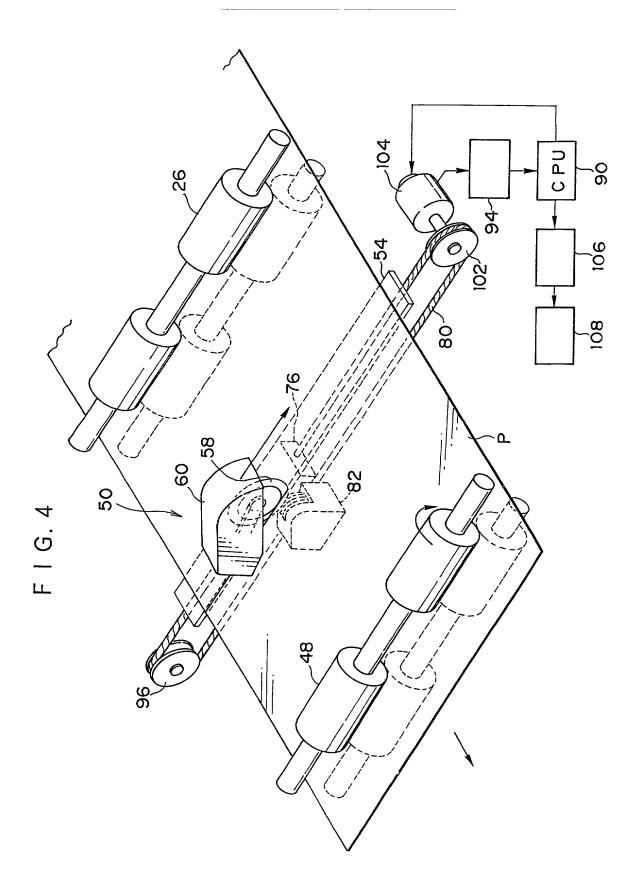


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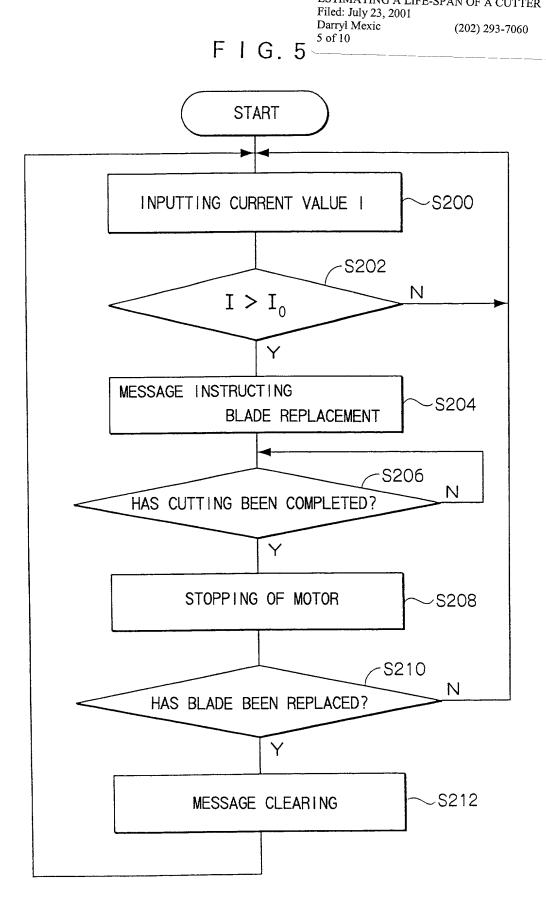
F I G. 3



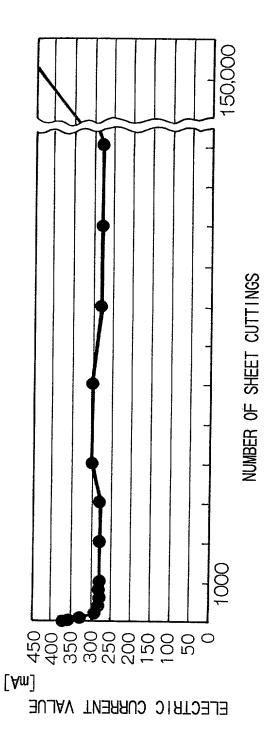
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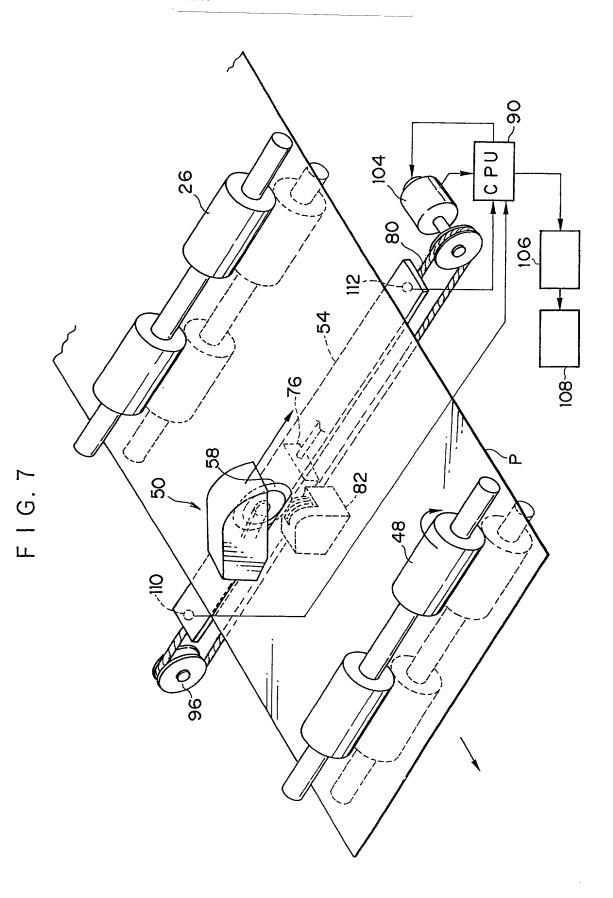


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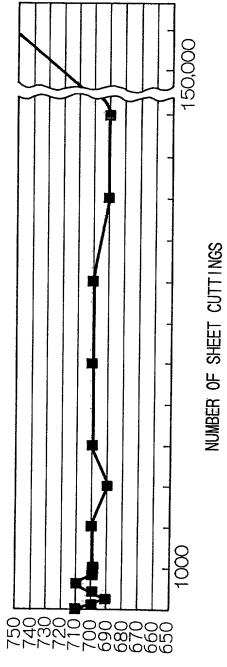


F | G. 6

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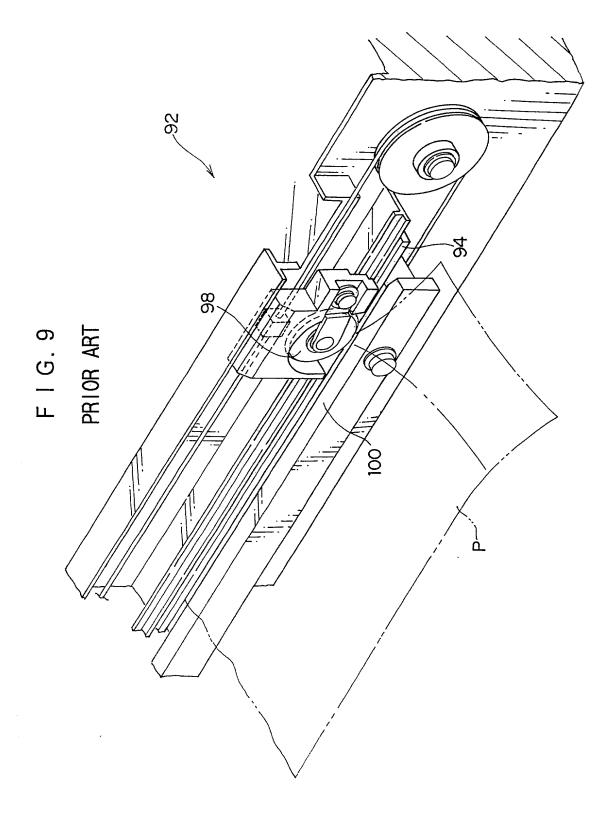


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CUTTING TIME [msec]

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F I G. 1 0 PRIOR ART